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UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATIONS

Applicants: Martin J. Murphy  
Kenneth L. Cummins  
Alburt E. Pifer

Group Art Unit: 2858

Patent No.: 6,788,043 B2  
Granted: September 7, 2004

Examiner: Anjan K. Deb

Serial No.: 10/074,863  
Filed: February 13, 2002

Docket No.: P 6059.11003

Customer No.: 30615

Title: LIGHTNING DETECTION AND DATA ACQUISITION SYSTEM

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:  
Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on  
December 27, 2004.

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December 27, 2004

REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 C.F.R. § 1.322 and §1.323

Certificate  
JAN 05 2005  
of Correction

ATTN: Certificate of Correction Branch  
Commissioner for Patents  
PO Box 1450  
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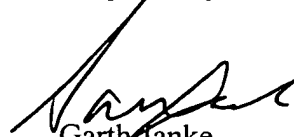
Greetings:

Applicant hereby requests that the attached Certificate of Correction be entered in the  
above-captioned patent under 37 CFR §1.322 and §1.323, to correct mistakes made by Applicant

Page 1 - REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 CFR 1.322 and 1.323(Patent No. 6,788,043)

and the U.S. Patent and Trademark Office. A check for \$100 is enclosed to cover the fee.

Respectfully submitted,



Garth Janke

Reg. No. 40,662

Attorney for Assignee

Vaisala OYJ

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# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO : 6,788,043 *B2*

DATED : September 7, 2004

INVENTOR(S) : Martin J. Murphy, Kenneth L. Cummins and Alburt E. Pifer

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 19, Line 47 (Claim 6): Change "5, herein" to --5, wherein--;
- Line 59 (Claim 8): Change "transmit a said" to --transmit said--.
- Col. 20, Line 11 (Claim 11): Change "to a corresponding digital" to --to said digital--;
- Line 20 (Claim 14): Change "amplitude compressed digital detection" to --digital detection--;
- Line 28 (Claim 16): Change "signal and" to --signal, and--;
- Line 29, (Claim 16): Change "said characterizing digital data" to --said digital data--;
- Lines 44-45 (Claim 19): Change "said characterizing digital data" to --said digital data--;
- Line 54 (Claim 21): Change "having a reducing the dynamic" to --having a reduced dynamic--;
- Line 57 (Claim 21): Change "a corresponding digital" to --to said digital--.
- Line 60 (Claim 23): Change "system of claim 22" to --system of claim 21--.
- Col. 21, Line 20 (Claim 28): Change "produced by said analog compression module" to --produced by said compression circuit--.

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PATENT NO. 6,788,043 *B2*

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